	Application No.	Applicant(s)
Notice of Allowability	09/712,509	PAU ET AL.
	Examiner	Art Unit
	Andy S. Rao	2613
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to the Appeal Brief filed 2. The allowed claim(s) is/are 10-36 (respectively renumbered 3. The drawings filed on 14 November 2000 are accepted by 4. Acknowledgment is made of a claim for foreign priority unes a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. International Bureau (PCT Rule 17.2(a)).	(OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subject and MPEP 1308. on 11/18/2004. d as claims 1-27). the Examiner. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No.	application. If not included ion will be mailed in due course. THIS to withdrawal from issue at the initiative
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINE es reason(s) why the oath or decla	ER'S AMENDMENT or NOTICE OF aration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) it to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review (PT Amendment / Comment or in the 84(c)) should be written on the dra- ne header according to 37 CFR 1.12	e Office action of wings in the front (not the back) of (1(d).
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOG	_ must be submitted. Note the ICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summa Paper No./Mail D 8), 7. ☐ Examiner's Amen	Date "
		ANDY PAO

Application/Control Number: 09/712,509

Art Unit: 2613

Allowable Subject Matter

Page 2

1. Claims 10-36 are allowed.

Independent claims 10, 17, 23, and 31 recite "...decoding the sequence of coded data for producing an intermediate sequence of data; quantizing with a pre-established step and coding the intermediate sequence of data for producing an output sequence of coded data; and merging the output sequence of control bits and the output sequence of coded data for producing the output bitstream of coded digital video data having the desired bit- rate..." which is a feature that is not anticipated nor obvious over the art of record. Dependent claims 11-16, 18-22, 24-23, and 32-36 are allowed for the reasons concerning the independent claims.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andy S. Rao whose telephone number is (703)-305-4813. The examiner can normally be reached on Monday-Friday 8 hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris S. Kelley can be reached on (703)-305-4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2613

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Andy S. Rao Primary Examiner Art Unit 2613

asr March 14, 2005 ANDY RAO